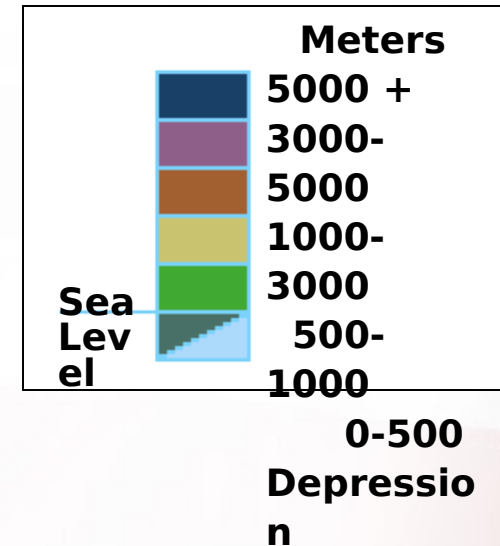


Haiti



Haiti: Environmental Issues

- Climate
- Topography



**tropical;
semiarid where
mountains in
east cut off
trade winds**

**Terrain: mostly rough and
mountainous**

***lowest point:* Caribbean Sea 0 m
highest point: Chaîne de la Selle
2,680 m**

Haiti: Environmental Issues

- Industries
 - Agriculture, sugar refining, flour milling, textiles, cement, light assembly industries based on imported parts
- Air
 - Lack of industrial infrastructure
 - Little air contamination
- Soil
 - Low risk of exposure to contamination.

Haiti: Environmental Issues

- Food

- Vegetables contaminated with fecal pathogens
- Unripe Ackee
- Neurotoxins in fish (Ciguatera fish poisoning)

- Water

- Contamination of surface and shallow groundwater
- Raw sewage
- Industrial waste

Haiti: Environmental Issues

- Greatest short-term environmental health risks
 - Consumption of water contaminated with raw sewage or runoff containing fecal pathogens.

Haiti: Diseases of Operational Importance

High risk country

- Diseases of greatest risk
 - Food- and water-borne:
 - Diarrhea (bacterial and protozoal)
 - Hepatitis A
 - Typhoid/paratyphoid fever
 - Vector-borne
 - Dengue Fever
 - Malaria
 - Sexually Transmitted
 - HIV/AIDS
 - Water Contact
 - Leptospirosis

Haiti: Diseases of Operational Importance

- Diseases of intermediate risk
 - Food and water-borne:
 - Brucellosis
 - Cholera
 - Sexually transmitted:
 - Gonorrhea
 - Chlamydia
 - Hepatitis B
 - Respiratory - Tuberculosis
 - Animal-contact
 - Anthrax
 - Q-fever
 - Rabies

Haiti: Diseases of Operational Importance

- Diseases of low risk
 - Food and water-borne:
 - Hepatitis E
 - Vector-borne:
 - Eastern Equine Encephalitis
 - Leishmaniasis (cutaneous)
 - St. Louis Encephalitis
 - Respiratory – Meningococcal Meningitis
 - Animal-contact - Schistosomiasis